

FIFTEENTH  
ANNUAL \* REPORT  
OF THE  
Sanitary Condition

FOR THE DISTRICTS OF  
CANFORD, KINSON, LYTCHETT MINSTER, AND  
LYTCHETT MATRAVERS,  
Being that for the Year 1900.

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Prepared for the Local Government Board, the  
Dorset County Council, and the Rural  
District Council of Poole, by their  
Medical Officer of Health,

*JOHN RICHARD PHILPOTS,*

*L.R.C.P. Ed., L.R.C.S. Ed., J.P., &c.*

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—✕— 1900. —✕—

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POOLE :

PENNEY, HALLETT AND CO., PRINTERS, MARKET PLACE.

# POOLE RURAL DISTRICT COUNCIL.

GENTLEMEN,

I have the honour of submitting to you my Fifteenth Annual Report on the Sanitary Conditions and Vital Statistics of the Rural District of Poole, which includes Canford, Kinson, Lytchett Minster, and Lytchett Matravers.

I also submit Tables I, II, III and IV, supplied to me and filled up in accordance with the requirements of the Local Government Board.

The area of the whole District is 18,853 acres, made up as follows :—

Canford	...	...	7,679
Kinson	...	...	4,714
Lytchett Minster	...	...	3,173
Lytchett Matravers	...	...	3,287

The Population of the whole District, calculated from June 30th, 1899, to June 30th, 1900, was 4,423—an increase of 33.

Owing to the Kinson district having been subdivided in the year 1893, returns are only shown from that date.

**TABLE I.**  
RURAL DISTRICT OF POOLE FOR THE WHOLE DISTRICT.

Year.	Population estimated to middle of each year.	Births.		Deaths under one year of age.		Deaths at all ages. Total.		Deaths at all ages. Nett.	
		No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.
1893	3945	134	33·9	15	111·9	54	13·6	54	13·6
1894	3998	108	27	9	83·3	40	10·01	40	10·01
1895	4083	123	30·1	15	122·8	50	12·1	50	12·1
1896	4157	131	32	9	68·7	51	12·1	51	12·1
1897	4235	130	30·4	12	92·3	63	14·7	63	14·7
1898	4303	141	32·7	10	70·8	59	13·7	59	13·7
1899	4390	133	30·2	13	97·7	66	15	66	15
Averages for the years 1893—1899	4158	128	30·8	11	92·5	54	13	54	13
1900	4423	112	25·3	6	53·5	53	11·9	53	11·9

Rates calculated at per 1,000 of estimated population.

TABLE II.  
RURAL DISTRICT OF POOLE.

Years.	Localities.											
	Total—Whole District <sup>1</sup>				Canford.				Kinson.			
Year.	a	b	c	d	a	b	c	d	a	b	c	d
	Population esti- mated to middle of each year.	Births Registered.	Deaths at all Ages.	Deaths under one year.	Population esti- mated to middle of each year.	Births Registered.	Deaths at all ages.	Deaths under one year.	Population esti- mated to middle of each year.	Births Registered.	Death at all ages.	Deaths under one year.
1893	3945	134	54	15	1456	48	19	5	754	38	8	2
1894	3998	108	40	9	1475	37	18	3	764	30	13	4
1895	4083	123	50	15	1503	38	11	6	794	51	20	6
1896	4157	131	51	9	1526	39	15	3	836	55	19	4
1897	4235	130	63	12	1551	31	15	5	857	57	28	5
1898	4303	141	59	10	1562	33	17	3	897	56	19	3
1899	4390	133	66	13	1582	30	21	3	927	54	24	6
Averages of years 1893—9.	4158	128	54	11	1522	36	16	4	832	48	18	4
1900	4423	112	53	6	1588	31	14	2	951	58	18	4
					Lytchett Minster.				Lytchett Matravers.			
					a	b	c	d	a	b	c	d
					Population esti- mated to middle of each year.	Births Registered.	Death at all ages.	Deaths under one year.	Population esti- mated to middle of each year.	Births Registered.	Deaths at all ages.	Deaths under one year.
					948	27	17	6	787	21	12	2
					957	22	6	2	802	19	3	—
					971	19	7	2	815	15	12	1
					982	16	10	1	813	21	7	1
					990	25	12	1	837	17	8	1
					1004	30	12	1	840	22	11	3
					1023	31	14	4	858	18	7	—
					982	24	11	2	821	19	8	1
					1024	12	11	—	860	11	10	—

**TABLE III.**  
**CASES OF INFECTIOUS DISEASES notified during the Year 1900.**

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Notifiable Disease.	Cases notified in the whole District.						Total Cases notified in each Locality.				No. of Cases re-moved to Hospital from each Locality.
	At all Ages.	At ages years.					Canford	Kinson H	Lytchett Minster	Lytchett Matravers	
		under 1 year	1 to 5	5 to 15	15 to 25	25 to 65					
Diphtheria ..	1	..	..	1	..	..	..	..	1	..	..
Erysipelas ..	4	..	..	..	3	..	1	2	..	1	..
Scarlet Fever ..	6	..	..	5	..	..	1	5	..	..	..
Totals ..	11	..	..	6	2	3	2	7	1	1	..



TABLE IV.  
CAUSES OF AND AGES AT DEATH DURING THE YEAR 1900.

Causes of Death.	DEATHS in whole District at subjoined ages.							DEATHS in Localities at all ages.				Deaths in Public In-stitutions.
	All Ages	under 1 year	1 and under 5	5 and under 15	15 and under 25	25 and under 65	65 and upwards	Canford	Kinson	Lytchett Minster	Lytchett Matravers	
Measles ..	1	1	..	..	..	..	..	..	1	..	..	..
Epidemic Influenza ..	5	..	..	..	1	2	2	1	1	3	..	..
Phthisis ..	7	..	..	..	..	7	..	1	..	2	4	..
Cancer—Malignant Disease ..	6	..	..	..	..	2	4	4	1	..	1	..
Bronchitis ..	6	2	1	..	..	..	3	2	4	..	..	..
Alcoholism — Cir- rhosis of Liver ..	1	..	..	..	..	..	1	..	1	..	..	..
Pneumonia ..	3	..	..	..	..	2	1	2	1	..	..	..
Premature Birth ..	2	2	..	..	..	..	..	1	1	..	..	..
Heart Disease ..	6	..	..	..	..	1	5	1	3	2	..	..
Suicides ..	1	..	..	..	..	1	..	..	..	1	..	..
All other causes ..	15	1	..	..	..	..	14	2	5	3	5	..
All Causes ..	53	6	1	..	1	15	30	14	18	11	10	..

*Scarlet Fever*.—Six cases were notified during the year, viz., Five in Kinson and one in Canford.

*Diphtheria*.—One case in Lytchett Minster, probably contracted during a visit to a friend who was suffering from this disease.

*Erysipelas*.—Four cases were notified. No deaths.

*Chicken Pox* was epidemic in Canford in July.

*Measles* was very prevalent in Canford in October. It became necessary to close the Schools during the month of November. The Schoolhouse was disinfected, whitewashed and painted. There was also a slight epidemic of measles in Lytchett Minster in April.

*Whooping Cough*.—Many cases occurred in Lytchett Minster in May.

*Water Supply*.—*Kinson*.—The mains from the Bournemouth Water Company were completed in March, and are laid down in the Kinson Road, East Howe. The supply in this district has hitherto been very unsatisfactory, as may be gathered from my previous reports, an open stream some distance away being the only means of supply. There have been very few complaints in the whole district during the year. I have made systematic inspections throughout the district at various times, and am pleased to be able to report favourably on its sanitary condition.

*Sewerage and Drainage*.—In this district there is neither.

*Excrement Disposal*.—Is mainly carried out by cesspools and the dry earth system.

*Road Nuisance*.—Owing to a considerable dip in a portion of the York Road, Broadstone, water accumulates after heavy rain and becomes stagnant, and there is no provision made for carrying it away. I have already reported on this to the Board, and suggest that this portion of the road be filled up, channelled and drained.

*Isolation Hospital*.—Is under the control of the Branksome Urban District Council.

*Means for Disinfection*.—Houses, rooms, &c., are now disinfected with formalin used in special lamps. This is a much more effective method than by sulphur fumigation.

*Housing of the Working Classes.*—Two cases of insanitary dwellings were brought to my notice and have been dealt with.

*Slaughter Houses.*—Are in a satisfactory condition ; but my impression as to the advisability of a Public Abattoir increases every year.

*Bakehouses.*—Have been regularly inspected. I would suggest that a printed copy of Bakehouse Regulations issued by the Local Government Board should be supplied to each Bakehouse in the district.

I have again to thank the members of the Board for the courtesy and assistance I have received in carrying out the duties of this office.

I have the honour to be, Gentlemen,

Your obedient servant,

Parkstone,  
January, 1901.

JOHN R. PHILPOTS.

## The Rural Sanitary District of Poole.

*Return relating to Sanitary Work within the above district during the  
year ending 31st December, 1900.*

No. of Complaints received during the year 1900	...	6
„ of Inspections of houses, premises, &c.	...	42
„ „ „ „ Fever	...	6
„ House drainage and w.c's. repaired and re-arranged after inspection	... ..	3
„ Water supply laid in from Bournemouth Water Company to cottages	... ..	10
„ Cottages closed	...	1
„ Overcrowding	...	1
„ Water Analysed	...	1
„ Piggeries removed	...	1
„ Notices for repairs	...	7
„ Bakehouses, quarterly and occasionally	...	9
„ Slaughter-houses „	...	3
„ Premises disinfected	...	6

H. F. J. BARNES,  
Sanitary Inspector.

*31st January, 1901.*